

**IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE**

PATENT APPLICATION

INVENTOR(S) John McKenna Brennan
Joseph Michael Freund
John William Osenbach

CASE 3-82-47

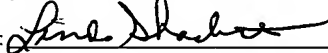
TITLE **TECHNIQUES FOR REDUCING BOWING IN POWER
TRANSISTOR DEVICES**

**MAIL STOP PATENT APPLICATION
COMMISSIONER FOR PATENTS
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450**

"Express Mail" Label No.: EL967585175US

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated below and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Date of Deposit: February 27, 2004

Signature: 

SIR:

INFORMATION DISCLOSURE STATEMENT

Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§1.56, 1.97 and 1.98, Applicant's attorney wishes to bring to the attention of the Patent and Trademark Office the following document listed on the accompanying PTO Form 1449.

U.S. Patents:

1. U.S. 4,784,973 issued November 15, 1988.
2. U.S. 5,236,868 issued August 17, 1993.
3. U.S. 5,089,438 issued February 18, 1992.
4. U.S. 5,254,499 issued October 19, 1993.
5. U.S. 5,278,100 issued January 11, 1994.
6. U.S. 5,399,379 issued March 21, 1995.
7. U.S. 5,612,253 issued March 18, 1997.
8. U.S. 5,967,878 issued October 19, 1999.

9. U.S. 6,306,761 B1 issued October 23, 2001.
10. U.S. 6,465,272 B1 issued October 15, 2002.
11. U.S. Patent Application Publication No. 2003/0098704 A1 Published May 29, 2003.
12. U.S. Patent Application No. 10/628,941 filed July 29, 2003.

A copy of each listed item is enclosed.

Other Documents

1. European Patent Specification No. 1 436 434 published May 19, 1976.
2. Stroud et al., "Effect of Bow-Type Initial Imperfection on Reliability of Minimum-Weight Stiffened Structural Panels," NASA Technical Paper 3263, 1-24, (January 1993).

The filing of this Information Disclosure Statement shall not be construed as a representation that a search has been made, or as an admission that the information cited is considered to be material to patentability or that no other material information exists.

Respectfully,



Michael J. Chang
Reg. No. 46,611
Attorney for Applicant(s)

Date: February 27, 2004
Ryan, Mason & Lewis, LLP
1300 Post Road, Suite 205
Fairfield, CT 06824

FORM PTO-1449 (MODIFIED)

LIST OF PUBLICATIONS FOR
APPLICANT'S INFORMATION
DISCLOSURE STATEMENT

Applicant: Brennan et al.
Case: 3-82-47
Serial No.: Unassigned
Filing Date: Concurrently herewith
Group: Unassigned

U.S. PATENT DOCUMENTS

EXAMINER		DOCUMENT NO.	DATE	NAME	CLASS/SUBCLASS	FILING DATE
INITIAL						IF APPROPRIATE
—		U.S. 4,784,973	11/15/88	Stevens et al.		
—		U.S. 5,236,868	8/17/93	Nulman		
—		U.S. 5,089,438	2/18/92	Katz		
—		U.S. 5,254,499	10/19/93	Sandhu et al.		
—		U.S. 5,278,100	1/11/94	Doan et al.		
—		U.S. 5,399,379	3/21/95	Sandhu		
—		U.S. 5,612,253	3/18/97	Farahani et al.		
—		U.S. 5,967,878	10/19/99	Arcona et al.		
—		U.S. 6,306,761	10/23/01	Taguchi		
—		U.S. 6,465,272	10/15/02	Davis, Jr. et al.		
—		US 2003/0098704A1	5/29/03	Du-Nour et al.		
—		US 10/628,941	7/29/03	Fratti et al.		

FOREIGN PATENT DOCUMENTS

EXAMINER		DOCUMENT NO.	DATE	COUNTRY	CLASS/SUBCLASS	TRANSLATION	
INITIAL						YES	NO
—		1 436 434	5/19/76	European Patent Specification			
—							
—							

OTHER DOCUMENTS

EXAMINER		REF NO.	AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.
INITIAL			
—		1.	Stroud et al., "Effect of Bow-Type Initial Imperfection on Reliability of Minimum-Weight Stiffened Structural Panels," NASA Technical Paper 3263, 1-24, (January 1993).

Examiner

Date Considered

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.